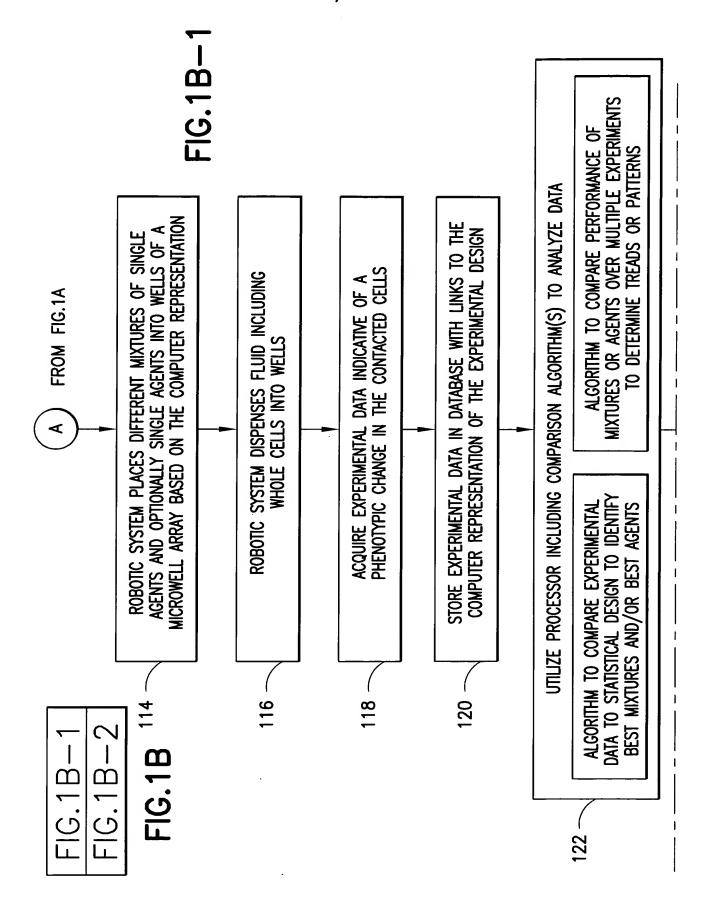


FIG.1A



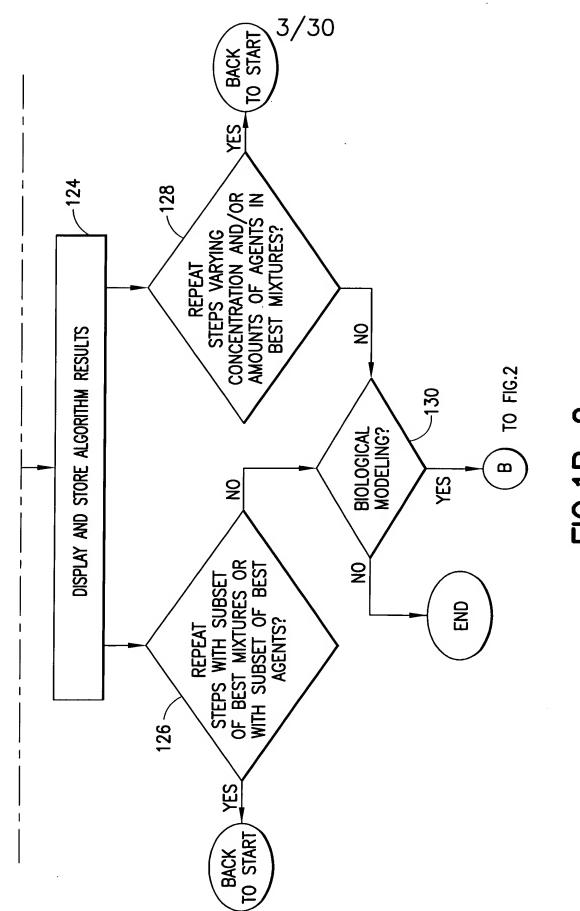


FIG.1B-2

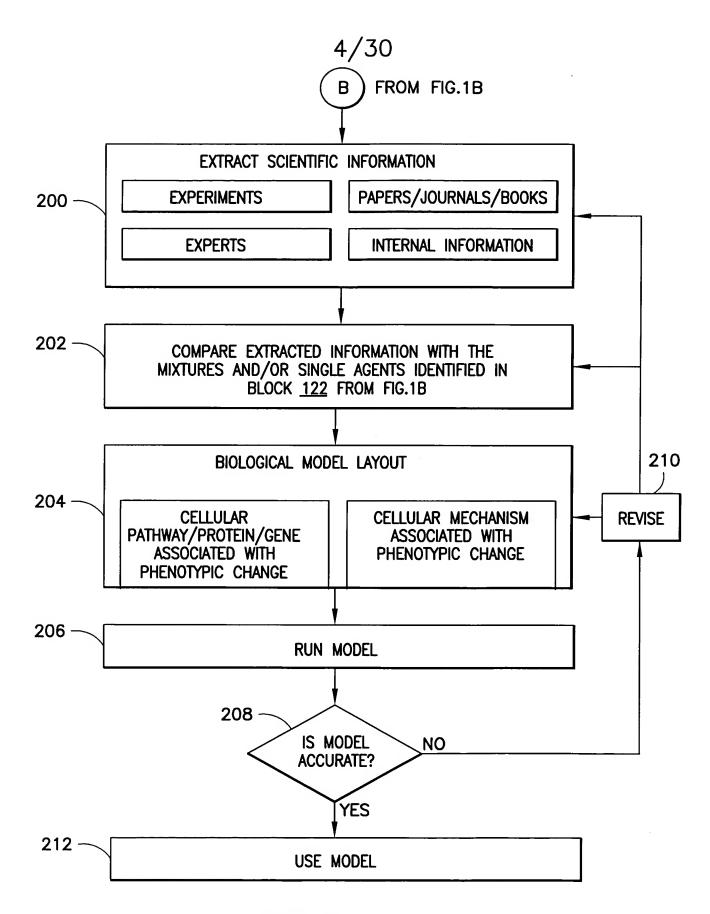


FIG.2

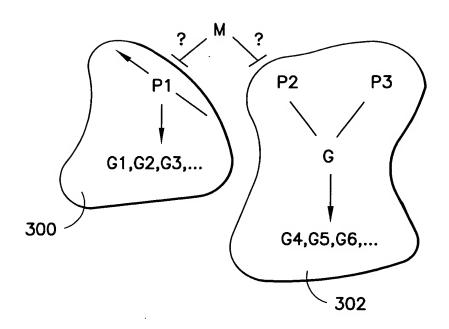


FIG.3

FIG.4

410

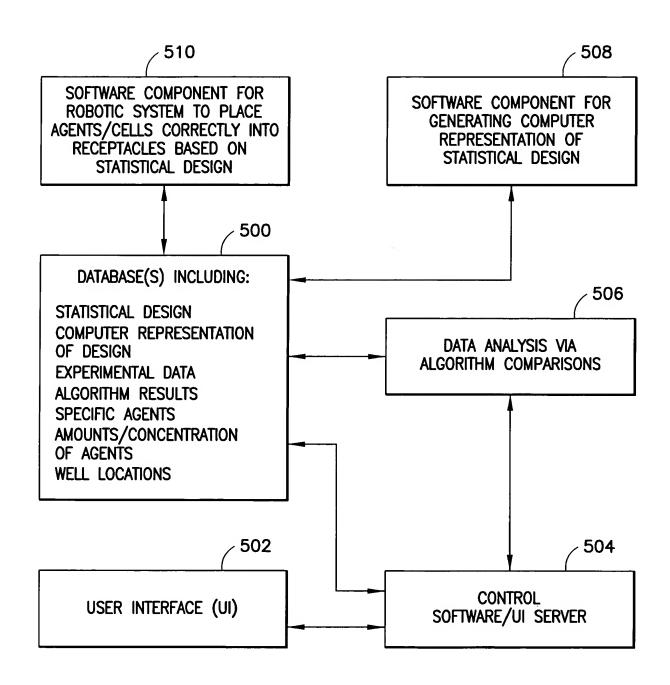
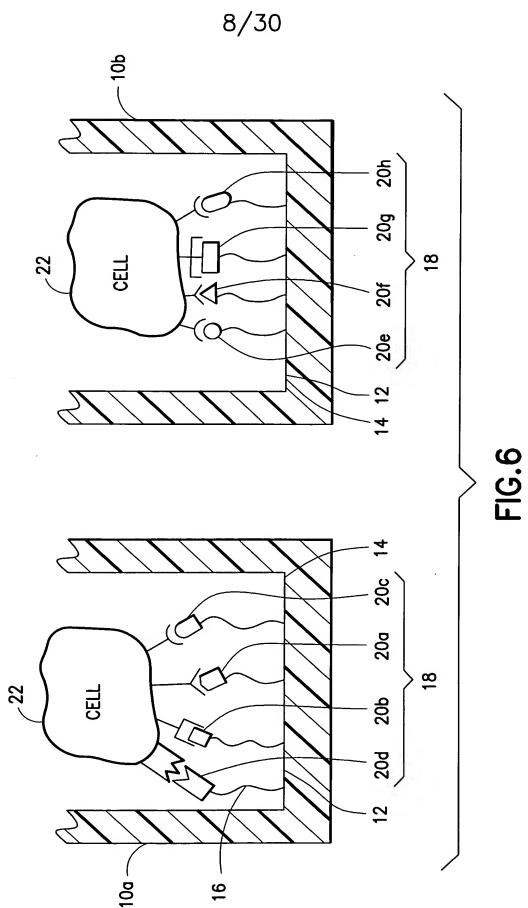
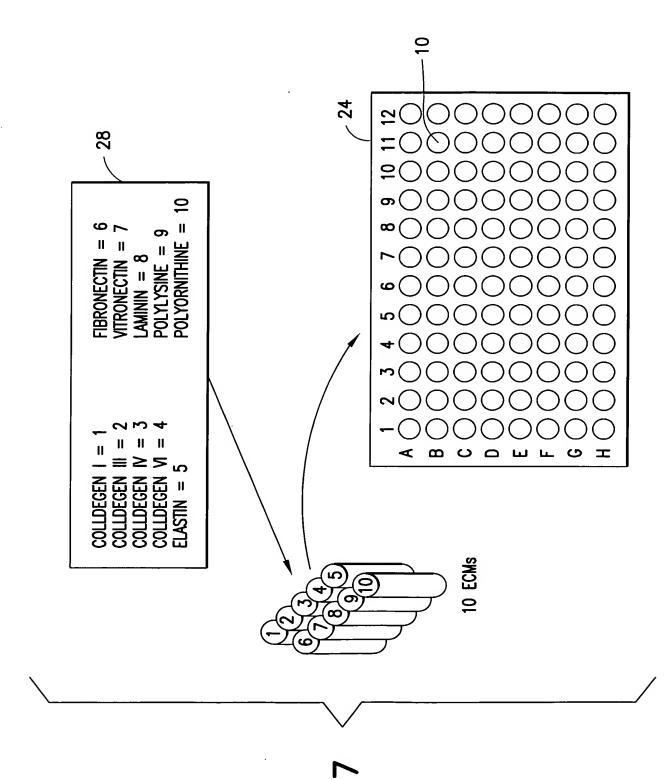
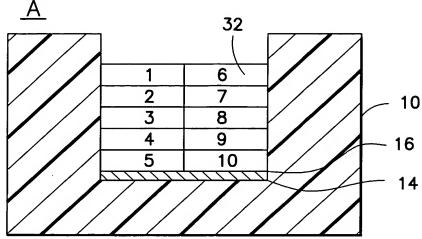


FIG.5







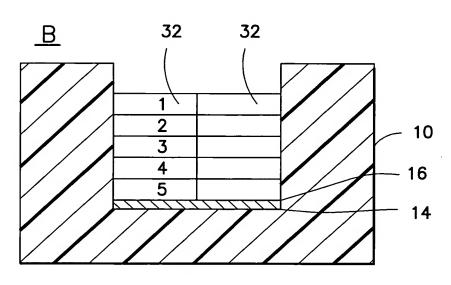


CASE 1: ALL 10 FACTORS ARE PRESENT

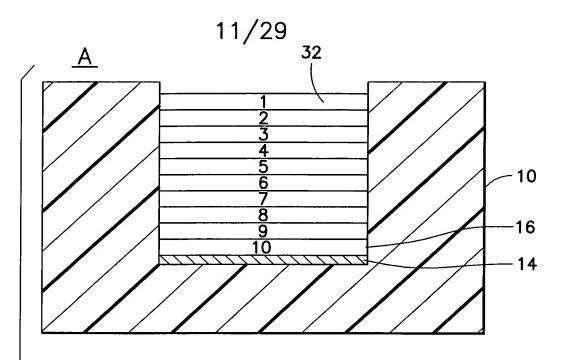
OVERALL FACTOR CONCENTRATION =[10/10] = [1]

[1] FACTOR/WELL

## FIG.8

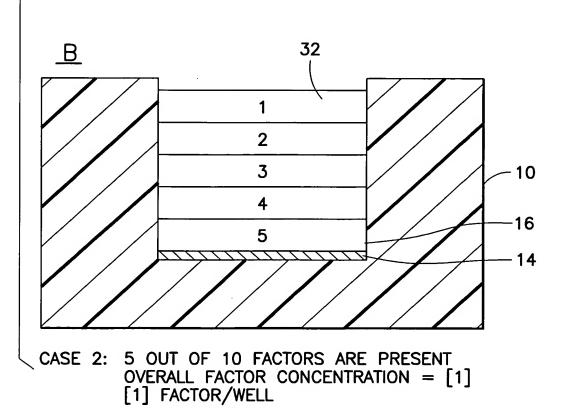


CASE 2: 5 OUT OF 10 FACTORS ARE PRESENT OVERALL FACTOR CONCENTRATION =[5/10] = [0.5] [0.5] FACTOR/WELL



CASE 1: ALL 10 FACTORS ARE PRESENT OVERALL FACTOR CONCENTRATION =[10/10] = [1] [1] FACTOR/WELL

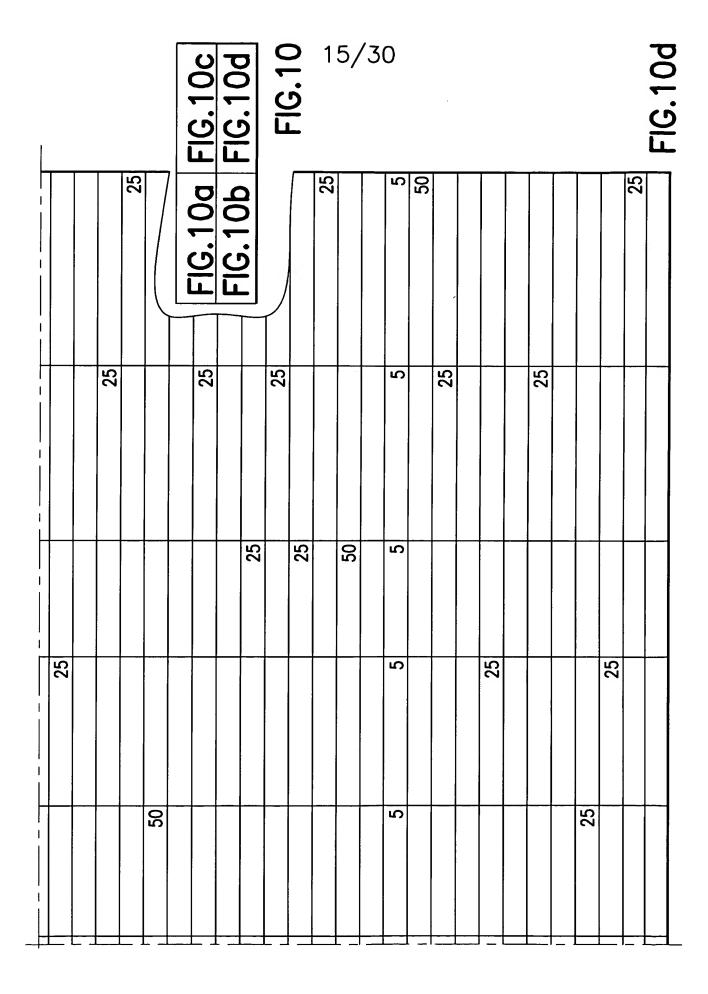
FIG.9



												1	2/	/3	0											
E:COLLAGEN III( $\mu$ I)	25							25			3						25	5	5		25		25			FIG. 10a
LLAGEN $I(\mu I)$ C:VITRONECTIN $(\mu I)$ D:COLLAGEN VI $(\mu I)$ E:COLLAGEN III $(\mu I)$			25		25						5			25				5	5	25				25		
C:VITRONECTIN( $\mu$ I)	25						25		50		5							2	5					25		
						25					2					25		5	2			25			20	
A:FIBRONECTIN( $\mu$ I) B:C0		25				25				25	5		25	25	25	P		5	5				25			50
RUN TYPE	1 CentEdge	2 CentEdge	3 CentEdge	4 VERTEX	5 CentEdge	6 CentEdge	7 CentEdge	8 CentEdge	9 VERTEX	10 CentEdge	11 CENTER	12 VERTEX	13 CentEdge	14 CentEdge	15 CentEdge	16 CentEdge	17 CentEdge	18 CENTER	19 CENTER	20 CentEdge	21 CentEdge	22 CentEdge	23 CentEdge	24 CentEdge		26 VERTEX

_			_	<del>-</del> -		т	т —		<del>-</del> -	, <u> </u>	1	3/	/3	0	т —	. —	т	. –			. –		·	ı— ·	
	20				20		25		25				25	5										25	
25						25		25					25	S							20				
		25								25	25			2			25		25			25	25		
			25				25							5				25	25	25					
														5		25	25								
CentEdge	VERTEX	CentEdge	CentEdge	VERTEX	32 VERTEX	CentEdge	CentEdge	CentEdge	CentEdge	CentEdge	CentEdge	VERTEX	CentEdge	CENTER	42 VERTEX	CentEdge	CentEdge	CentEdge	CentEdge	CentEdge	VERTEX	CentEdge	CentEdge	CentEdge	· · · ·
27	78	29	30	31	32	33	34	35	36	37		39	40	41	42	43	44	45	46	47	48	49	20	21	(

																				Ī	
J:POLY-L-LYSINE( $\mu$ I) K:POLY-L-ORNITHINE( $\mu$ I)				25				2			25			5	5						
J:POLY-L-LYSINE( $\mu$ I)			50		25			5						5	5						
H:ELASTIN( $\mu$ I)	25	25				25		5						5	2			25			
G:COLLAGEN IV( $\mu$ I)								9	09	52				9	9		52				
F:LANININ( $\mu$ l)							25	5				25	25	5	5	25					



							16	/3	<u> </u>	
12										
=		FN/LAM	C M/LAM	c 1/P0	C M/C III					
10		W	QW	M/PL	ELA	W/LAM				
6		C III/EIA W	QW	C W/C IV C III	W/P0	S N				
8		W/PL	MYT/III 3	C M/C IV	NV/ELA	NV/I O				
7		FN/C I	C I/LAM	R	C III/PL	C I/PL				
9		C VI/PO FN/C I	FN/C VI FN/PO		C I/C III C III/PL C III/PL	C 1/C IV C 1/PL			10 ADHESION LIGANDS	IG WELLS
5		PL	FN/C VI	NA/C VI	III 2/1 2	FN/NN				SINGLE ADHESION LIGAND CONTAINING WELLS
4		Col VI/ELA	FN/C IV	FN/C III	C W/PL	FN/PL			AIDPOINT—CONTAINS ALL	HESION LIGAN
3		FIN/ELA	C V	C I/EIA	<b>≡</b> 3	P0	C 1/C M		MIDPOINT—(	SINGLE ADI
2		VN/C III	MD	C III/C IV C I/ELA	· · · M	MID	c III/Po			
_										
	A	В	ပ	۵	ш	L	၁	Н		

FIG. 11

## BEST AVAILABLE COPY

17/30

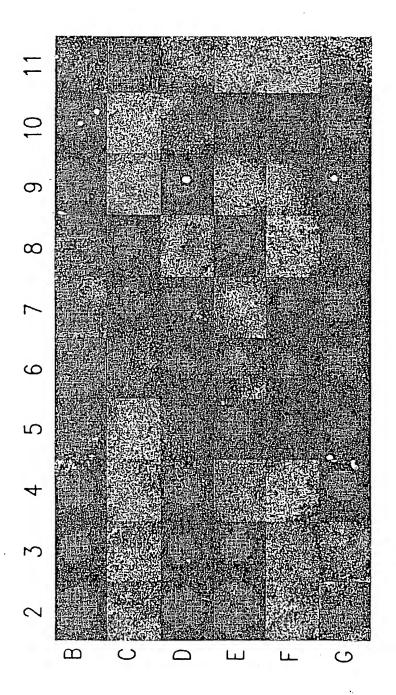
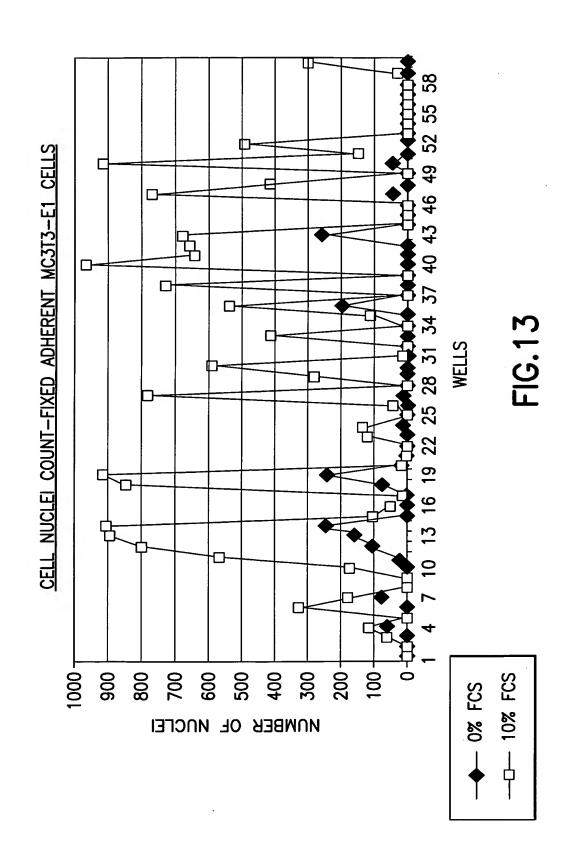
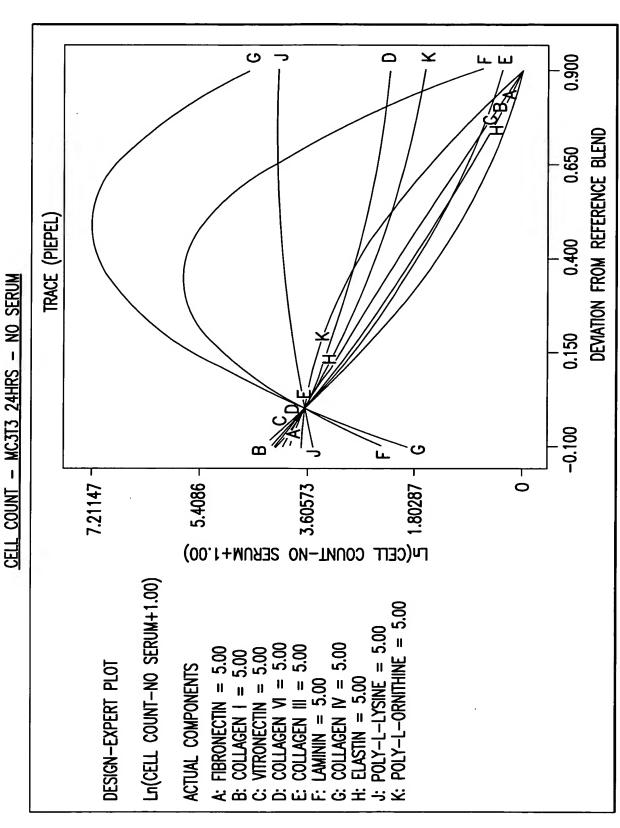
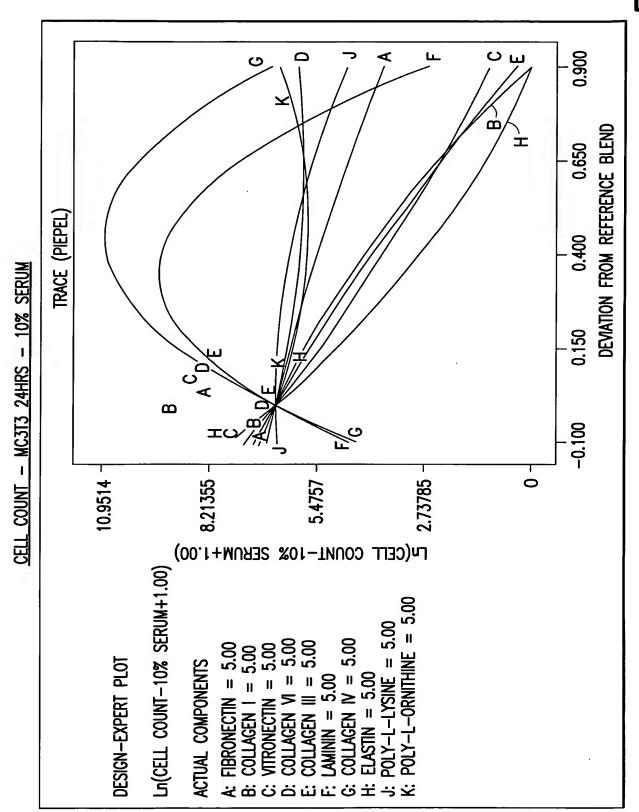


FIG. 12





(HORIZONTAL AXIS ON PLOT IS LN(CELL COUNT + 1)



			21/	′30				
RUN	F01	F02	F03	F04	F05	F06	F07	F08
<b>(</b> 1	-1	-1	-1	1	-1	-1	-1	1
2	-1	<b>–1</b>	1	1	<u>-1</u>	-1	-1	<b>-1</b>
3	1	1	1	<b>-1</b>	-1	<b>-1</b>	<b>-1</b>	<b>-1</b>
4	1	1	1	<b>-1</b>	1	1	1	1
5	1	-1	1	1	1	<b>-1</b>	1	-1
6	-1	-1	-1	1	1	-1	-1	-1
7	1	-1	1	-1	-1	-1	1	-1
8	1	-1	1	-1	1	-1	-1	1
9	-1	1	1	1	1	1	-1	-1
10	1	1	1	1	-1	-1	-1	-1
11	-1	-1	-1	-1	-1	1	1	-1
12	1	-1	-1	-1	-1	-1	1	1
13	1	1	1	-1	-1	1	1	1
14	-1	-1	-1	1	1	-1	1	1
15	1	-1	-1	1	1	1	1	1
16	-1	1	-1	1	-1	-1	-1	1
17	-1	-1	1	-1	-1	-1	1	1
18	1	-1	-1	-1	1	1	-1	1
19	1	1	-1	-1	-1	-1	1	-1
20	1	-1	-1	1	-1	1	1	1
21	<b>-1</b>	-1	-1	-1	1	-1	-1	-1
22	1	-1	1	<b>-</b> 1	1	-1	-1	-1
23	-1	-1	1	-1	-1	1	1	1
24	-1	1	<b>-1</b>	<b>-1</b>	1	1	1	-1
25	-1	1	-1	1	<b>-1</b>	-1	1	<b>-1</b>
26	1	1	1	1	1	1	1	1
27	-1	1	1	1	-1	1	1	1
28	-1	1	-1	-1	-1	1	1	-1
29	1	1	-1	1	1	1	1	-1
30	1	-1	-1	1	<b>-1</b>	-1	1	1

FIG.16A-1 FIG.16A-2

FIG.16A

FIG. 16A-1

	31	-1	1	1	-1	1	-1	1	-1
	32	1	1	<u>-1</u>	1	<b>–1</b>	1	<b>-1</b>	<b>-1</b>
	33	1	1	-1	-1	-1	-1	-1	1
	34	1	1	1	1	-1	-1	1	1
	35	-1	-1	-1	1	-1	-1	1	-1
	36	1	-1	-1	-1	-1	1	-1	-1
	37	-1	1	-1	-1	1	-1	1	-1
	38	1	1	1	1	1	-1	-1	-1
	39	1	1	-1	-1	1	1	1	1
	40	-1	1	1	1	-1	1	-1	1
	41	1	-1	1	1	-1	1	-1	1
	42	1	1	1	-1	1	-1	1	-1
	43	-1	-1	1	-1	1	1	1	-1
	44	-1	1	1	1	1	-1	-1	1
	45	-1	1	1	-1	1	1	-1	1
	46	1	1	-1	1	1	-1	1	-1
	47	1	-1	-1	-1	1	-1	-1	1
	48	_1	1	<b>-1</b>	1	1	1	-1	1
	49	-1	-1	1	1	1	1	1	-1
	50	-1	-1	1	1	-1	1	1	1
	51	-1	<b>-1</b>	1	1	1	-1	1	1
	52	1	1	-1	1	-1	1	-1	-1
	53	-1	-1	-1	-1	1	1	-1	-1
	54	-1	1	-1	-1	-1	1	-1	-1
	55	1	<b>-1</b>	-1	1	1	1	-1	1
	56	-1	1	-1	<b>-1</b>	1	-1	-1	1
	57	-1	-1	1	-1	<b>-1</b>	1	-1	1
	58	-1	1	1	-1	-1	-1	-1	1
	59	1	-1	1	<b>-</b> 1	-1	1	-1	-1
	60	1	-1	1	1	1	1	-1	-1
- 1									

FIG.16A-2

F09 F10 F11 F12 F13 F14 F15 F16 F1  1				23/	<b>′</b> 30				
1         -1         -1         -1         1         1         -1         -1         1         1         -1	F09	F10	F11			F14	F15	F16	F17
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	<b>1</b>	-1	1	1	-1	1	-1	1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	1	-1	-1	-1	1	1	-1	1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	1	1	-1	<b>-1</b>	-1	-1	1	-1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	-1	-1	1	1	1	1	1	-1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	1	-1	-1	1	-1	-1	1	1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	-1	1	-1	-1	-1	1	1	-1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	-1	1	-1	1	1	1	-1	1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	-1	-1	1	1	1	-1	1	1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	-1	-1	-1	1	1	-1	-1	-1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	-1	1	1	-1	-1	<b>-1</b>	-1	1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	-1	-1	-1	1	-1	-1	-1	1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	-1	-1	-1	-1	1	-1	-1	-1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	1	1	-1	-1	-1	-1	-1	1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	-1	1	<b>-1</b>	1	<b>-1</b>	-1	-1	1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	<b>-1</b>	-1	-1	-1	-1	1	1	-1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	<b>-1</b>	-1	1	-1	1	1	1	-1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	<b>-1</b>	1	1	-1	1	-1	1	-1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	1	-1	1	-1	1	-1	-1	-1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	<b>-1</b>	-1	1	1	-1	1	1	-1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	-1	1	-1	1	-1	-1	1	-1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	1	1	-1	1	1	-1	1	-1	1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	1	-1	<b>-1</b>	1	<b>-1</b>	1	1	1	-1
-1     1     1     -1     1     1     1     1       1     1     1     1     1     1     1     1	<b>-1</b>	1	1	1	1	<b>-1</b>	-1	1	1
	1	1	1	1		<b>-1</b>	1	1	1
	<b>-1</b>	1	1	1			1	1	1
	1			1					1
	1 1	-1	-1	1	1	1			-1
1 1 -1 1 -1 -1 -1				1					-1
$\begin{bmatrix} -1 & 1 & 1 & 1 & 1 & -1 & -1 \\ 1 & 1 & 1 & 1 & 1 & -1 & -$	-1		1	1					-1
1 -1 1 1 1 -1 -1 1	1	-1	1	1	1	1	-1	_1	1

FIG.16B-1 FIG.16B-2 FIG.16B

FIG.16B-1

	-1	-1	1	-1	-1	1	-1	1	1
	1	-1	-1	1	1	1	-1	1	1
	1	-1	-1	-1	-1	1	-1	-1	-1
	1	1	1	-1	-1	-1	-1	-1	1
	1	1	1	-1	1	-1	1	-1	-1
	-1	1	1	-1	1	1	-1	1	-1
	1	-1	1	-1	1	-1	-1	1	-1
	-1	-1	1	1	<b>-1</b>	-1	-1	-1	1
	1	-1	-1	-1	-1	-1	1	1	-1
	-1	-1	1	-1	-1	1	1	1	-1
	-1	-1	-1	1	-1	-1	1	-1	1
	<b>-1</b>	1	-1	-1	1	1	1	-1	1
	1	-1	1	-1	-1	1	-1	-1	1
İ	1	1	1	1	-1	-1	-1	-1	-1
	-1	1	-1	-1	-1	1	-1	-1	1
	1	-1	-1	-1	1	-1	-1	1	-1
ĺ	-1	1	1	1	-1	1	-1	1	-1
	-1	1	<b>-1</b>	-1	1	-1	-1	1	1
	-1	-1	-1	-1	1	1	-1	-1	-1
	1	-1	1	-1	-1	-1	1	-1	-1
	1	1	-1	-1	1	1	1	1	1
	-1	1	-1	-1	1	-1	1	1	1
	-1	-1	1 .	-1	-1	-1	1	1	-1
	1	-1	1	1	1	-1	1	-1	1
	1	1	1	-1	-1	1	1	1	1
	1	1	-1	1	1	1	1	-1	-1
Ì	1	1	-1	1	-1	1	-1	-1	
	-1	-1	-1		1	-1	1	1	-1
	1	1	1	-1	1	1	1	1	-1
Į	1	1	1	1	1	<b>-1</b>			-1
	_								

FIG.16B-2

				25	/30				
	F18	F19	F20	F21	F22	F23	F24	F25	F26
1	<b>/</b> -1	-1	1	-1	-1	1	-1	1	1
	-1	1	-1	1	-1	-1	-1	1	-1
	-1	1	1	-1	1	1	-1	1	-1
ı	-1	-1	-1	1	1	-1	-1	-1	-1
	-1	1	1	1	1	-1	-1	1	1
١	1	-1	1	-1	1	-1	-1	-1	1
	1	-1	-1	1	-1	-1	1	1	1
	1	-1	-1	1	1	1	1	1	-1
	-1	-1	-1	-1	1	1	-1	1	1
ŀ	-1	-1	1	1	-1	1	1	-1	1
	-1	1	1	-1	1	-1	1	-1	-1
i	1	-1	1	1	-1	1	-1	1	-1
	-1	-1	-1	-1	1	-1	-1	-1	1
1	<b>-1</b>	1	-1	1	1	1	-1	1	-1
	-1	-1	1	<b>-1</b>	-1	-1	1	1	-1
	-1	1	-1	-1	1	-1	-1	1	1
	-1	1	-1	-1	1	-1	1	1	1
	-1	-1	1	-1	1	1	1	-1	1
	-1	1	-1	-1	-1	1	-1	-1	1
	. 1	1	1	-1	1	1	1	1	-1
	-1	-1	-1	1	-1	-1	1	-1	1
	1	-1	1	-1	-1	1	-1	-1	1
	1	1	1	-1	-1	-1	-1	-1	1
	1	1	-1	-1	-1	-1	-1	1	1
	<b>-1</b>	-1	1	1	1	1	1	-1	-1
ļ	1		1	1	1	1	1	1	1
	<b>-1</b>		-1	-1			-1		
	1	-1	-1	1	-1				-1
	-1	-1	1	1	<b>-1</b>				
	1	1	1	1	<b>-1</b>	-1	-1	-1	-1

FIG.16C-1 FIG.16C-2 FIG.16C

FIG.16C-1

1	-1	1	-1	1	-1	-1	1	-1
1	1	-1	-1	1	1	1	1	1
1	1	-1	1	1	-1	1	-1	1
1	-1	-1	-1	-1	1	-1	-1	-1
1	-1	-1	1	1	1	-1	1	1
1	-1	-1	-1	1	-1	-1	1	-1
-1	1	1	1	-1	1	1	1	1
-1	-1	-1	1	1	-1	1	1	-1
1	-1	-1	1	-1	-1	-1	1	1
1	1	1	1	-1	-1	1	1	1
1	1	-1	1	-1	1	-1	-1	1
1	1	1	-1	-1	1	1	1	1
1	1	-1	1	1	1	1	-1	-1
1	1	-1	-1	-1	-1	1	-1	-1
-1	1	1	1	-1	1	-1	1	-1
1	1	1	-1	1	-1	1	-1	-1
-1	1	-1	· <b>-1</b>	1	1	1	-1	1
1	-1	1	1	1	1	-1	-1	1
-1	1	-1	-1	-1	1	1	-1	1
1	-1	1	1	1	-1	1	-1	1
-1	-1	-1	-1	-1	1	1	-1	-1
-1	1	-1	1	-1	-1	1	-1	-1
1	1	-1	1	-1	1	-1	-1	-1
-1	-1	1	-1	-1	1	1	1	-1
1	-1	-1	-1	-1	-1	1	1	-1
1	1	1	1	1	-1	-1	-1	-1
1	1	-1	1	-1	1	-1	-1	1
1	-1		-1	-1	-1	1	-1	-1
-1	1	1	1	1	1	-1	-1	-1
<b>-1</b>	1	1	-1	-1	-1	<b>-1</b>	1	-1

FIG.16C-2

		27	7/30	
F27	F28	F29	, F30	
F27  1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	F28 -1 1 -1 -1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1		7/30 F30 -1 1 -1 -1 -1 -1 -1 1 1 1 1 1 1 1	
1 -1 1 -1	1 1 -1 -1	1 -1 1 -1	1 -1 -1 1	FIG.16D-1 FIG.16D-2
1	1	<b>-</b> 1	-1 	FIG.16D

FIG.16D-1

	-1	1	1	-1
	-1	-1	-1	<b>–1</b>
	-1	-1	-1	1
	1	1	-1	1
	1	1	-1	<b>-1</b>
	1	1	1	<b>-1</b>
	-1	-1	1	1
	1	-1	1	<b>-1</b>
	-1	1	1	<b>-1</b>
	1	1	-1	-1
	-1	-1	1	1
	1	-1	-1	-1
	1	1	1	1
	<b>-</b> 1	1	1	-1
	<b>-</b> 1	1	-1	-1
	1	-1	-1	1
	1	1	1	<b>-1</b>
	1	1	1	1
	1	-1	1	<b>-1</b>
	<b>-1</b>	-1	1	<b>-1</b>
	<b>-1</b>	<b>-1</b>	1	<b>-1</b>
	1	1	1	<b>-1</b>
	1	<b>-1</b>	-1	1
	1	1	1	1
	-1	<b>-1</b>	-1	1
	-1	1	1	<b>-1</b>
	1	<b>-1</b>	-1	1
	1	-1	1	1
	<b>-1</b>	<b>-1</b>	1	1
	-1	-1	1	1
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FIG.16D-2

2	9/	<b>′</b> 30

MPM FACTOR	FACTOR Z9/30
	SONIC HEDGEHOG AMINO—TERMINAL PEPTIDE
F01	(SHH-N)
F02	BMP-COCKTAIL
F03	CHOLESTEROL (WATER SOLUBLE FORMULATION)
F04	LEPTIN (HUMAN, RECOMBINANT)
F05	PROLACTIN (HUMAN, RECOMBINANT)
	CILIARY NEUROTROPHIC FACTOR (CNTF)
F06	(HUMAN, RECOMBINANT)
F07	AMPHIREGULIN (LONG FORM, RECOMBINANT)
	FIBROBLAST GROWTH FACTOR-8c (FGF-8c)
F08	MOUSE, RECOMBINANT)
F09	FIBROBLAST GROWN FACTOR-7 (FGF-7)=KGF
F10	VASOACTIVE INTESTINAL PEPTIDE (VIP)
F11	GASTRIN/CCK8-COCKTAIL
F12	NEUROPEPTIDE Y
F13	THROMBIN/TXA2-COCKTAIL
	C NATRIURETIC PEPTIDE) (HUMAN, PORCINE, RAT:
F14	FRAG 32-53)(CNP)
F15	INTERLEUKIN-3 (IL-3) (HUMAN, RECOMBINANT)
F16	INTERLEUKIN-18 (IL-18) (HUMAN, RECOMBINANT)
F17	MIDKINE (MK) (HUMAN, RECOMBINANT)
F18	NEURTURIN (NTN)
F19	DIBUTYRYL CYCLIC AMP
	DMF (n n DIMETHYLFORMAMIDE);
F20	A POLAR SOLVENT
F21	CYCLOHEXIMIDE (ACTIDIONE)
	PLATELET-DERIVED ENDOTHELIAL CELL GROWTH FACTOR
F22	(PD-ECGF) (AKA THYMIDINE PHOPHORYLASE)
F23	LAMININ
	TRANSFORMING GROWTH FACTOR BETA3
F24	(HUMAN, RECOMBINANT)
,	
F25	ESTRADIOL, BETA (WATER SOLUBLE FORMULATION)
F26	HYDROCORTISONE
	NUCLEAR FACTOR OF ACTIVATED T CELLS (NFAT)
F27	PROTEINS (NFAT1-NFAT5)
	HEPATOCYTE GROWTH FACTOR (HGF, SCATTER
F28	FACTOR)
F29	GROWTH HORMONE FIG. 17
	BRAIN-DERIVED NEUROTROPHIC FACTOR (BDNF)   FIG. 17
F30	(HUMAN, RECOMBINANT)

FIG.17a

7 FIG.17

30	/-	<b>7</b> ∩
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30/30		
RECEPTOR	CLASSIFICATION	
PATCHED (PTCH-1)/	7-PASS TRANSMEMBRANE/	
PTCH-2/SMO (SMOOTHENED)	7-PASS TRANSMEMBRANE/GPCR	
BMPRc-1A, BMPRc-1B, BMPRc-2	BMPR-SER/THR KINASE	
LDL Rc/SR-BI CHANNI	ELS & MEMBRANE TRANSPORTERS	
LEPTIN RECEPTOR	CYTOKINE Rc	
PROLACTIN RECEPTOR	CYTOKINE Rc	
CNTFR-ALPHA + GP130 + LIF Rc	CYTOKINE Rc	
EGFR	EGFR-TYROSINE KINASE	
FGF Rc FAMILY	EGFR-TYROSINE KINASE	
FGF Rc FAMILY	EGFR-TYROSINE KINASE	
VPAC1R/VPAC2R	GPCR	
CCK-B/GASTRIN Rc	GPCR	
NEUROPEPTIDE Y Rc FAMILY (Y1-Y6)	GPCR	
THROMBOXANE A2 RECEPTOR	GPCR	
GUANYLATE CYCLASE B (GC-B)		
Rc (ANPR-A & ANPR-B)	GUANYLYL CYCLASE	
IL3Rc-BETA (AKA GMCSFRc)/IL3Rc-ALPHA	IL-CYTOKINE Rc	
IL-18Rc	IL-CYTOKINE Rc	
PTPZETA	MISCELLANEOUS	
GFRa1/GFRa2/C-RET	MISCELLANEOUS	
CAMP RECEPTOR PROTEIN KINASE (PKA)	SER/THR KINASE	
NOT RECEPTOR MEDIATED	SMALL MOLECULE	
NOT RECEPTOR MEDIATED	SMALL MOLECULE	
NOT RECEPTOR MEDIATED	SMALL MOLECULE	
I LAMININ-ELASTIN Rc/ALPHA6 BETA4 INTEGRIN	SURFACE-MATRIX RECEPTOR	
TGFBRc-1, TGFBRc-2, TGFBRc-5	TGFBR-SER/THR KINASE	
ESTROGEN RECEPTOR-ALPHA (ER-A)/ESTROGEN RECEPTOR-		
BETA (ER-B)/ESTROGEN-RELATED RECEPTOR ALPHA		
(ERR-A)/ESTROGEN-RELATED RECEPTOR BETA (ERR-B)	TRANSCRIPTION FACTOR	
HYDROCORTISONE Rc	TRANSCRIPTION FACTOR	
NOT RECEPTOR MEDIATED	TRANSCRIPTION FACTOR	
c-MET (HGFR)	TYROSINE KINASE	
GH RECEPTOR	TYROSINE KINASE	
TrkB	TYROSINE KINASE	